

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	351/237.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:23
L2	17	351/239.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:23
L3	0	351/241.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L4	23	1 or 2	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L5	30733	(compensat\$4 or correct\$4) with aberration\$1	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L6	4	4 and 5	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L7	26966	astigmatism\$1 or astigmatic \$4	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L8	4	6 and 7	US-PGPUB; USPAT	OR	ON	2010/09/29 13:24
L9	51412	project\$4 with (target\$1 or test\$4)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:25
L10	2	8 and 9	US-PGPUB; USPAT	OR	ON	2010/09/29 13:25

L11	23443	wavefront\$1 or wave-front \$1	US-PGPUB; USPAT	OR	ON	2010/09/29 13:27
L12	4	8 and 11	US-PGPUB; USPAT	OR	ON	2010/09/29 13:27
L13	19	4 not 12	US-PGPUB; USPAT	OR	ON	2010/09/29 13:28
L14	2365984	target\$1 or test\$3	US-PGPUB; USPAT	OR	ON	2010/09/29 13:28
L15	17	13 and 14	US-PGPUB; USPAT	OR	ON	2010/09/29 13:28
L16	9	9 and 15	US-PGPUB; USPAT	OR	ON	2010/09/29 13:29
L17	0	7 and 16	US-PGPUB; USPAT	OR	ON	2010/09/29 13:29
L18	0	11 and 16	US-PGPUB; USPAT	OR	ON	2010/09/29 13:29
L19	8	15 not 16	US-PGPUB; USPAT	OR	ON	2010/09/29 13:30
L20	2	13 not 15	US-PGPUB; USPAT	OR	ON	2010/09/29 13:31
L21	84	351/205.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:31
L22	24	351/211.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:31
L23	1	351/215.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:31

L24	73	351/221.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L25	12	351/222.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L26	1	351/232.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L27	1	351/240.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L28	3	351/242.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L29	6	351/243.ccls. and @pd>="20100301"	US-PGPUB; USPAT	OR	ON	2010/09/29 13:32
L30	171	21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29	US-PGPUB; USPAT	OR	ON	2010/09/29 13:33
L31	162	30 not 4	US-PGPUB; USPAT	OR	ON	2010/09/29 13:33
L32	38145	project\$4 near7 (target\$1 or test\$4)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:33
L33	25	31 and 32	US-PGPUB; USPAT	OR	ON	2010/09/29 13:33
L34	848	shack-hartman\$2 or (shack adj hartman\$2)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:34
L35	23502	11 or 34	US-PGPUB; USPAT	OR	ON	2010/09/29 13:34
L36	8	33 and 35	US-PGPUB; USPAT	OR	ON	2010/09/29 13:34

L37	8	5 and 36	US-PGPUB; USPAT	OR	ON	2010/09/29 13:35
L38	6	7 and 37	US-PGPUB; USPAT	OR	ON	2010/09/29 13:35
L39	2	37 not 38	US-PGPUB; USPAT	OR	ON	2010/09/29 13:38
L40	17	33 not 37	US-PGPUB; USPAT	OR	ON	2010/09/29 13:39
L41	4	7 and 40	US-PGPUB; USPAT	OR	ON	2010/09/29 13:40
L42	13	40 not 41	US-PGPUB; USPAT	OR	ON	2010/09/29 13:40
L43	137	31 not 33	US-PGPUB; USPAT	OR	ON	2010/09/29 13:41
L44	10694	(compensat\$4 or correct\$4) with (spherical adj aberration \$1)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:41
L45	43593	(compensat\$4 or correct\$4) with (focus\$3 or defocus\$3)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:41
L46	49663	44 or 45	US-PGPUB; USPAT	OR	ON	2010/09/29 13:41
L47	29	43 and 46	US-PGPUB; USPAT	OR	ON	2010/09/29 13:41
L48	11509	(compensat\$4 or correct\$4) with (astigmatic\$4 or astigmatism\$1)	US-PGPUB; USPAT	OR	ON	2010/09/29 13:42

L49	16	47 and 48	US-PGPUB; USPAT	OR	ON	2010/09/29 13:42
L50	13	35 and 49	US-PGPUB; USPAT	OR	ON	2010/09/29 13:42
L51	3	49 not 50	US-PGPUB; USPAT	OR	ON	2010/09/29 13:45
L52	13	47 not 49	US-PGPUB; USPAT	OR	ON	2010/09/29 13:45
L53	1477	(measur\$4 or determin\$4) with aberration\$1 with eye \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:49
L54	13668	(compensat\$4 or correct\$4) with (spherical adj aberration \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50
L55	58099	(compensat\$4 or correct\$4) with (focus\$3 or defocus\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50
L56	66629	54 or 55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50
L57	658	53 and 56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50
L58	14791	(compensat\$4 or correct\$4) with (astigmatic\$4 or astigmatism\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50

L59	478	57 and 58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:50
L60	5514	(measur\$4 or determin\$4) near7 (wavefront\$1 or wave- front\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:51
L61	416	59 and 60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:51
L62	295	project\$4 with (target\$1 or test\$4) with retina\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:52
L63	8	61 and 62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:52
L64	408	61 not 63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:52
L65	67238	project\$4 with (target\$1 or test\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:52
L66	37	64 and 65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/29 13:52

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L67	0	(measur\$4 or determin\$4) with (wavefront\$1 or wavefront\$1) with eye\$1 with aberration\$1 with (astigmatism\$1 or astigmatic\$4) with (focus\$3 or defocus\$3) with (cylinder\$1 or cylindric\$4) with rotat\$4.clm.	USPAT; UPAD	OR	ON	2010/09/29 13:55
L68	0	(measur\$4 or determin\$4) with (wavefront\$1 or wavefront\$1) with eye\$1 with aberration\$1 with (astigmatism\$1 or astigmatic\$4) with (focus\$3 or defocus\$3) with (toric\$4 or toroid\$4 or torus) with rotat\$4.clm.	USPAT; UPAD	OR	ON	2010/09/29 13:55
L69	0	(measur\$4 or determin\$4) with (wavefront\$1 or wavefront\$1) with eye\$1 with aberration\$1 with (astigmatism\$1 or astigmatic\$4) with (focus\$3 or defocus\$3) with (cylinder\$1 or cylindric\$4).clm.	USPAT; UPAD	OR	ON	2010/09/29 13:56

L70	1	(measur\$4 or determin\$4) with (wavefront\$1 or wavefront\$1) with eye\$1 with aberration\$1 with (astigmatism\$1 or astigmatic\$4) with (focus\$3 or defocus\$3) with (toric\$4 or toroid\$4 or torus).clm.	USPAT; UPAD	OR	ON	2010/09/29 13:56
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